

#

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

SHI-QING WANG, ET AL

Docket: 30-4687 (4780)

Serial Number: 09/328,646

Group Art Unit: 2811

Filed: June 9, 1999

Examiner: H. Vu

For: INTEGRATED CIRCUITS WITH MULTIPLE LOW DIELECTRIC-CONSTANT
INTER- METAL DIELECTRICSFAX COVER SHEETTO: Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

FAX NO.: 703- 308-7382

FROM: Richard S. Roberts
Reg. No. 27941
P.O. Box 484
Princeton, New Jersey 08542
(609) 921-3500

FAX RECEIVED

JUL 23 2003

TECHNOLOGY CENTER 2800

DATE: JULY 23, 2003

KINDLY DIRECT THIS COMMUNICATION TO:

EXAMINER : H. Vu
GROUP : 2811NO. OF PAGES SENT INCLUDING THIS COVER SHEET: 15

If all pages are not received, please call (609) 921-3500.

#24
RCE.
y.rolensan
8/7/03

P.O. Box 1450, Alexandria, VA 22313-1450 PTO/SB/30 (01-03)

Approved for use through 04/30/2003 OMB 0651-0031

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Request For Continued Examination (RCE) Transmittal	
Address to: Commissioner for Patents Box RCE P.O. Box 1450, Alexandria, VA 22313-1450	
Application Number	09/328,646
Filing Date	June 9, 1999
First Named Inventor	SHI-QING WANG, ET AL
Art Unit	2811
Examiner Name	H.VU
Attorney Docket Number	30-4687 (4780)
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.	
1. <u>Submission required under 37 CFR 1.114</u>	
a. <input type="checkbox"/> Previously submitted	
i. <input type="checkbox"/> Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on _____ (Any unenclosed amendment(s) referred to above will be entered).	
ii. <input type="checkbox"/> Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____	
iii. <input type="checkbox"/> Other _____	
b. <input checked="" type="checkbox"/> Enclosed	
i. <input checked="" type="checkbox"/> Amendment/Reply	iii. <input type="checkbox"/> Information Disclosure Statement (IDS)
ii. <input type="checkbox"/> Affidavit(s)/Declaration(s)	iv. <input type="checkbox"/> Other _____
2. <u>Miscellaneous</u>	
a. <input type="checkbox"/> Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)	
b. <input type="checkbox"/> Other _____	
3. <u>Fees</u>	
a. <input checked="" type="checkbox"/> The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 01-1125	
i. <input checked="" type="checkbox"/> RCE fee required under 37 CFR 1.17(e).	
ii. <input checked="" type="checkbox"/> Extension of time fee (37 CFR 1.136 and 1.17)	
iii. <input type="checkbox"/> Other _____	
b. <input type="checkbox"/> Check in the amount of \$ _____ enclosed.	
c. <input type="checkbox"/> Payment by credit card (Form PTO-2038 enclosed).	
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
Name (Print/Type)	RICHARD S. ROBERTS
Registration No. (Attorney/Agent)	27,941
Signature	<i>[Signature]</i>
Date	JULY 23, 2003
CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope address to: Commissioner For Patents, Box RCE, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.	
Name (Print/Type)	RICHARD S. ROBERTS
Signature	<i>[Signature]</i>
Date	JULY 23, 2003

Page 1 of 1

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gather, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box RCE, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call -1800-PTO-9199 (1-800-786-9199) and select option 2.

FAX RECEIVED

JUL 23 2003

TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

SHI-QING WANG, ET AL

Docket: 30-4687 (4780)

Serial Number: 09/328,646

Group Art Unit: 2811

Filed: June 9, 1999

Examiner: H. Vu

For: INTEGRATED CIRCUITS WITH MULTIPLE LOW DIELECTRIC-CONSTANT
INTER-METAL DIELECTRICSAMENDMENT TRANSMITTALCommissioner For Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is an amendment in the above captioned application.

Petition for Extension of Time: The Applicant(s) hereby petitions the Commissioner to extend the time for response to the Office Action mailed January 30, 2003 from April 30, 2003 to July 30, 2003.

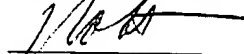
The following fee is applicable:

Ext. fee for response within 3rd month.	\$930.00
Request for Continued Examination	<u>750.00</u>
TOTAL	\$1,680.00

Please charge \$1680.00 to Deposit Account No. 01-1125.

The Commissioner is authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 01-1125.

Respectfully submitted,

Richard S. Roberts
Reg. No. 27,941
P.O. Box 484
Princeton, New Jersey 08542
(609) 921-3500
Date: July 23, 2003

FAX RECEIVED

JUL 23 2003

TECHNOLOGY CENTER 2800

25/E
Amend E
G. Robinson
8/7/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

SHI-QING WANG, ET AL

Docket: 30-4687 (4780)

Serial Number: 09/328,646

Group Art Unit: 2811

Filed: June 9, 1999

Examiner: H. Vu

For: INTEGRATED CIRCUITS WITH MULTIPLE LOW DIELECTRIC-CONSTANT
INTER-METAL DIELECTRICS

AMENDMENT

Commissioner For Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed January 30, 2003, please amend the claims as follows.

FAX RECEIVED
JUL 23 2003
TECHNOLOGY CENTER 2800